

RACIAL PROFILING DATA/2001

Agency: Buchanan County Sheriff's Dept.

Population: 67,496

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	226	208	15	3			
Searches	15	14	1	0			
Arrests	15	14	1	0			
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	91.95	4.27	2.13			
Disparity index	N/A	1.00	1.56	0.62			
Search rate	6.64	6.73	6.67	0.00			
Contraband hit rate	26.67	28.57	0.00	#Error			
Arrest rate	6.64	6.73	6.67	0.00			

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	192	177	13	2			
	Equipment	20	19	1	0			
	License	14	12	1	1			
Stop outcome	Citation	124	113	9	2			
	Warning	92	85	6	1			
Location of stop	Interstate hwy	9	8	1	0			
	US hwy	90	82	6	2			
	State hwy	103	95	8	0			
	County road	7	6	0	1			
	City street	16	16	0	0			
	Other	1	1	0	0			
Driver gender	Male	163	146	14	3			
	Female	63	62	1	0			
Driver age	17 and under	28	26	1	1			
	18-29	103	97	5	1			
	30-39	53	48	4	1			
	40 and over	42	37	5	0			

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	1	1	0	0			
	Inventory	4	4	0	0			
	Drug/alcohol odor	2	2	0	0			
	Incident to arrest	8	7	1	0			
	Plain view contraband	2	2	0	0			
	Reasonable suspicion-weapon	1	1	0	0			
	Drug-dog alert	0	0	0	0			
	Other	0	0	0	0			
What searched	Driver	8	8	0	0			
	Car/property	11	10	1	0			
Search duration	0-15 minutes	13	12	1	0			
	16-30 minutes	1	1	0	0			
	31+ minutes	1	1	0	0			
Contra-band found	Drugs/alcohol	2	2	0	0			
	Currency	0	0	0	0			
	Weapon	2	2	0	0			
	Stolen property	0	0	0	0			
	Other	0	0	0	0			
Arrest charge	Outstanding warrant	5	4	1	0			
	Drug violation	0	0	0	0			
	Resist arrest	0	0	0	0			
	Offense against person	0	0	0	0			
	DWI/BAC	0	0	0	0			
	Property offense	0	0	0	0			
	Other	0	0	0	0			

Agency response